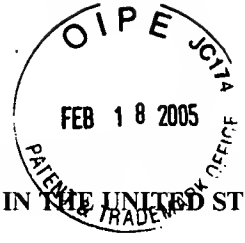


Ifw



Docket No.: 56937-043

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Satoru TOMEKAWA, et al. : Confirmation Number: 5544  
Application No.: 09/998,327 : Group Art Unit: 2822  
Filed: December 03, 2001 : Examiner: Monica Lewis

For: CIRCUIT SUBSTRATE AND MANUFACTURING METHOD THEREOF

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ Applicant is entitled to small entity status under 37 CFR 1.27  
☐ Also attached:

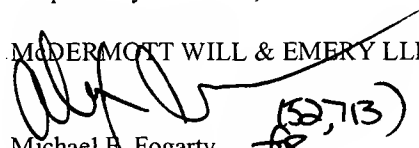
The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	10	20	0	\$50.00 =	\$0.00
Independent Claims	4	5	0	\$200.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
					\$0.00
Total of Above Calculations					\$0.00

- ☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

  
Michael B. Fogarty  
Registration No. 36,139

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 MEF:jjr  
Facsimile: 202.756.8087  
Date: February 18, 2005

Please recognize our Customer No. 20277 as our correspondence address.



Docket No.: 56937-043

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
Satoru TOMEKAWA, et al.	:	Confirmation Number: 5544
Application No.: 09/998,327	:	Group Art Unit: 2822
Filed: December 3, 2001	:	Examiner: Monica Lewis
For: CIRCUIT SUBSTRATE AND MANUFACTURING METHOD THEREOF	:	

**AMENDMENT UNDER 37 C.F.R. §1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 18, 2004, having a shortened statutory period for response set to expire February 18, 2004, please amend the above-identified application as follows: